


Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 023032/0108		SERIAL NO. Unassigned	
INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary)				APPLICANT Joseph ROBERTS et al.			
				FILING DATE 04/27/2001		GROUP ART UNIT Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
TMB	A1	4,762,707	08/88	JANSEN et al.			
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
TMB	A2	1 168 150	05/84	CANADA			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
TMB	A3	MINTON et al., "Nucleotide Sequence Of The Erwinia Chrysanthemi NCPPB 1066 L-Asparaginase Gene", Gene, Vol. 46:25-35, (1986)					
TMB	A4	KIM et al., "Asparaginase II Of Saccharomyces Cerevisiae", J. Biol. Chem., Vol. 263:11948-11953, (1988)					
TMB	A5	OVEJERA et al., "Efficacy Of 6-Diazo-5-oxo-L-Norleucine and N-[-N-γ-Glutamyl-6-Diazo-5-oxo-Norleuciny]-6- diazo-5-oxo-Norleucine Against Experimental Tumors In Conventional And Nude Mice", Cancer Research, Vol. 39:3220-3324, (1979)					
TMB	A6	HOUCHEMS, et al., "Therapy For Mouse Tumors And Human Tumor Xenografts With The Antitumor Antibiotic AT-125", Cancer Treatment Reports, Vol. 63:473-476, (1979)					
TMB	A7	DUVALL, "6-Diazo-5-oxo-L-Norleucine", Cancer Chemother. Reports, Vol. 7:86-98, (1960)					
TMB	A8	ROBERTS, "Purification And Properties Of A Highly Potent Antitumor Glutaminase-Asparaginase From Pseudomonas 7A", J. Biol. Chem., Vol. 251:2119-2123, (1976)					
TMB	A9	HOLCENBERG et al., "Physical Properties Of Antitumor Glutaminase-Asparaginase From Pseudomonas 7A", J. Biol. Chem., Vol. 251:5375-5380, (1976)					
TMB	A10	ROBERTS, et al., "Biologic And Antineoplastic Effects Of Enzyme-Mediated In Vivo Depletion Of L-Glutamine, L-Tryptophan, And L-Histidine", Cancer Treatment Reports, Vol. 63:1045-1054, (1979)					
TMB	A11	ROBERTS, et al., Inhibition Of Mouse Retroviral Disease By Bioactive Glutaminase-Asparaginase", J. Gen. Virol., Vol. 72:299-305, (1991)					
TMB	A12	BONTHRON, "L-Asparaginase II Of Escherichia Coli K-12: Cloning, Mapping And Sequencing Of The ansB Gene", Gene, Vol. 91:101-105, (1990)					
EXAMINER J. B.				DATE CONSIDERED 1/17/06			
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TMB	A13	NICOLAU, et al., "Liposomes As Carriers For In Vivo Gene Transfer And Expression", <i>Meth. Enzymol.</i> , Vol. 149:157-176, (1987)			
TMB	A14	HOLCENBERG et al., <i>Biochemistry</i> , Vol. 17(3):411-417, (1978)			
TMB	A15	WU, et al., "Receptor-Mediated Gene Delivery In Vivo", <i>J. Biol. Chem.</i> , Vol. 266:14338-14342, (1991)			
TMB	A16	SCHMER, et al., "Kinetics Of Uptake And Activity In Mouse Liver Of Glutaminase Coupled To Desialated Orosomucoid", <i>Biochimica et Biophysica Acta</i> , Vol. 538:397-405, (1978)			
TMB	A17	OLLENSCHLAEGER, et al., "Intestinal Glutamine Metabolism Of Patients With HIV-Infection", <i>Clinical Nutrition</i> , Vol. 9:48-49, (1990)			
TMB	A18	ROBERTS, et al., "Glutaminase Has Potent Antiretroviral Activity In Vivo", Abstract, <i>Proc. Am. Assoc. Cancer Res.</i> , Vol. 30:454, (1989)			
TMB	A19	SHAPIRO, et al., "Isolation, Characterization, And In Vitro Expression Of A cDNA That Encodes The Kidney Isoenzyme Of The Mitochondrial Glutaminase", <i>J. Biol. Chem.</i> , Vol. 266:18792-18796, (1991)			
TMB	A20	KATUNUMA, et al., "Organ Specific Control Of Glutamine Metabolism", <i>Adv. Enz. Reg.</i> , Vol. 5:55-69, (1967)			
TMB	A21	GOLDSTEIN, "Relation Of Glutamate To Ammonia Production In The Rat Kidney", <i>Am. J. Physiol.</i> , Vol. 210:661-666, (1966)			
TMB	A22	CURTHOYS, et al., "The Distribution Of Glutaminase Isoenzymes In The Various Structures Of The nephron In Normal, Acidotic, And Alkalotic Rat Kidney", <i>J. Biol. Chem.</i> , Vol. 248:162-168, (1973)			
TMB	A23	GOLDSTEIN, "Relation Of Glutamate To Ammonia Production In The Rat Kidney", pp. 661-666			
TMB	A24	SMITH, "Molecular Cloning Of A cDNA For Rat Hepatic Glutaminase, pp. 10631-10636, (1980)			
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TMB	A26	BANNER, "Isolation Of A cDNA For Rat Brain Glutaminase", pp. 247-254, (1988)			
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